03500.120467

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Framinar Not Vat Assigned
TAKASHI KENMOKU ET AL.	Examiner: Not Yet Assigned Craw Art Heit Net Yet Assigned
Application No.: Not Yet Assigned	: Group Art Unit: Not Yet Assigned)
Int'l Application No. PCT/JP2005/011000)
Filed: June 9, 2005	;)
For: POLYHYDROXYALKANOIC ACID HAVING ESTER, CARBOXYL OR SULFONIC ACID GROUP, AND PRODUCING METHOD THEREFOR	:) :) : May 25, 2006
THEREFUR	: Iviay 25, 2006

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Since the U.S. Patent and Trademark Office waived the requirement under 37 C.F.R. § 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications and for all international applications that have entered the national stage under 35 U.S.C. § 371, no copies of such documents are enclosed. Copies of the other listed documents are enclosed.

10/580830

IAPS Rec'd PCT/PTO 26 MAY 2006

This Information Disclosure Statement is, in part, to make of record

documents cited in the International Search Report and the Written Opinion issued in the

international application of which the subject application is a national stage. Copies of the

Search Report and the Written Opinion are enclosed.

The concise explanation of relevance for the non-English document may be

found, inter alia, in the above-mentioned Search Report, Written Opinion and/or in U.S.

Patent No. 6,156,429, which is in the same patent family.

CONCLUSION

It is respectfully requested that the above information be considered by the

Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such

information has been considered.

Applicants' undersigned attorney may be reached in our New York office by

telephone at (212) 218-2100. All correspondence should continue to be directed to our

address given below.

Respectfully submitted,

ney for Applicants

Registration No.: 48,512

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IAPS REC'OPCIPTO 26 MAY 2006

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)		ATTY DOCKET NO. 03500.120467	APPLICATION NO. 17.49 5 Nat'l Stage of PCT/JP2005/011000						
		APPLICANT Takashi Kenmoku et al.							
			FILING DATE June 9, 2005		GROUP N.Y.A.				
				U.S. PATENT DOCUMENTS			<u> </u>		
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	ļ	5,610,241	03/11/97	Lee et al.	525	411			
		4,265,247	05/05/81	Lenz et al.	606	230			
		4,320,753	03/23/82	Lenz et al.	424	444			
	<u> </u>	6,156,429	12/05/00	Marcincinova et al.	428	402			
			F0	REIGN PATENT DOCUMENTS	1		-		
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT		
	FR	2 765 228	12/31/98	France			Abstract		
	ļ <u>.</u>						·		
		OTHE	ER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)			· ·		
_		Hironobu Fukuzak Hydroxyacids) wit	i et al., "Syn h Relatively	nthesis of Biodegradable Copoly(L-l Low Molecular Weight," 26(12) <i>Eur</i>	Lactic A . Polym	Acid/Aromat . <i>J.</i> 1273-77	ic ' (1990).		
		James K. Whitesell et al., "Homochiral and Heterochiral Polyesters: Polymers Derived from Mandelic Acid," 2(3) Chem. Mater. 248-54 (1990).							
	Benjamin Saulnier et al., "Lactic Acid-Based Functionalized Polymers via Copolyr and Chemical Modification," 4 <i>Macromol. Biosci.</i> 232-37 (2004).								
		Sandrine Cammas	et al "Poly	mers of Maleic Acid and 3-Alkylmal lydrolyzable Devices," 25 <i>Intl. J. Bid</i>	leic Aci	d as Synthe omol. 273-8	etic PHAs in 32 (1999).		

DATE CONSIDERED

EXAMINER

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

IAPORECUPOTATO 26 MAY 2000

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)			ATTY DOCKET NO. 03500.120467 APPLICANT APPLICANT APPLICANT APPLICANT APPLICANT						
			Takashi Kenmoku et al.						
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		FC	PREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT			
	OTHER	DOCUMENT(S	() (Including Author, Title, Date, Pertinent Pages, Etc.)						
		Novel Ro	ute to Poly(<i>e</i> -caprolactone)-Based	•••	ers via Ani	onic			
	Mao Yin et al., "Prep Macromol. (1999).	Mao Yin et al., "Preparation and Characterization of Substituted Polylactides," 32(23)							
	Tetsuji Yamaoka et a Polymers," 25 <i>Intl.</i> J	Tetsuji Yamaoka et al., "Synthesis and Properties of Malic Acid-Containing Functional Polymers," 25 Intl. J. Biol. Macromol. 265-71 (1999).							
									

DATE CONSIDERED

Sheet_2_ of _2_

EXAMINER

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.